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| APPLICATION NO.                                      | FILING DATE          | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------------|----------------------|---------------------|------------------|
| 10/787,147   | 02/27/2004           | Takuya Kadota        | Q80153              | 4628             |
| 23373 7  | 590 02/24/2006       |                      | EXAM                | INER             |
| SUGHRUE MION, PLLC<br>2100 PENNSYLVANIA AVENUE, N.W. |                      |                      | CHAPMAN, MARK A     |                  |
| SUITE 800  | E VANIAN A VERVOE, I |                      | ART UNIT            | PAPER NUMBER     |
| WASHINGTON, DC 20037                                 |                      |                      | 1756                |                  |

DATE MAILED: 02/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.   | Applicant(s)  |  |  |
|---|---|---|--|--|
|   | 10/787,147  | KADOTA ET AL.   |  |  |
| Office Action Summary   | Examiner  | Art Unit  |  |  |
|   | Mark A. Chapman   | 1756  |  |  |
| The MAILING DATE of this communication app Period for Reply   | ears on the cover sheet with the c  | orrespondence address   |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | l.  lely filed  the mailing date of this communication.  O (35 U.S.C. § 133). |  |  |
| Status  |   |   |  |  |
| <ol> <li>Responsive to communication(s) filed on 19 Ju</li> <li>This action is FINAL. 2b) This</li> <li>Since this application is in condition for allowant closed in accordance with the practice under E</li> </ol>   | action is non-final.<br>ace except for formal matters, pro  |   |  |  |
| Disposition of Claims   | ·   | ·   |  |  |
| 4)  Claim(s) 1-8 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw  5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-8 are subject to restriction and/or ele  Application Papers  9)  The specification is objected to by the Examiner  10)  The drawing(s) filed on 7-19-04 is/are: a) access applicant may not request that any objection to the objected to by the Examiner  Replacement drawing sheet(s) including the correction of the objected to by the Examiner   | ection requirement.  r.  cepted or b) objected to by the drawing(s) be held in abeyance. See on is required if the drawing(s) is obj                              | e 37 CFR 1.85(a).<br>ected to. See 37 CFR 1.121(d).                           |  |  |
| Priority under 35 U.S.C. § 119  |   |   |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |   |   |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa   |   |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, drawn to a toner and related apparatus exhibiting a storage modulus, classified in class 430, subclass 111.4.
- II. Claims 5-8, drawn to a toner and related apparatus exhibiting a loss modulus, classified in class 430, subclass 111.4.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions are not capable of use together and have different effects caused by the independent and distinctly claimed different characteristics.
- 3. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. A telephone call was not made to request an oral election to the above restriction requirement because of time restrictions.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Chapman whose telephone number is 571-272-1381. The examiner can normally be reached on Monday - Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MA. Of

Mark A. Chapman Primary Examiner Art Unit 1756

MC